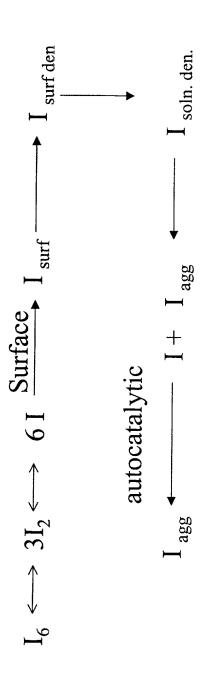


FIG. 2



I = Insulin

I surf = surface bound insulin

I surf den = surface bound denatured insulin

I soln. den. = denatured insulin in solution $I_{agg} = Insulin aggregates$

FIG. 3